Lung Lin

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OBJECTIVE Seeking intern/co-op opportunities as a software developer.

EDUCATION

Bachelor of Science in Computer Science, 2017
Minor in **Math** and **Cyber Security**
Virginia Polytechnic Institute and State University, Blacksburg, VA
- 3.4 / 4.0 cumulative GPA
- Computer Science Resources Consortium Scholarship Award for 2016 – 2017
- ACM Richard Tapia Scholarship – 2016

SKILLS Java, C, HTML, CSS, JavaScript, UNIX, Linux, Git, PHP, Python, MySQL, LabVIEW, Scheme

EXPERIENCE

Web Developer   May 2016 – *to present*
Virginia Tech, Blacksburg, VA
- Markup incoming journal articles into a web-readable format using HTML, CSS and Git
- Developed web pages using static site generator and various building tools such as Wix to serve as templates

IT Support Analyst   May 2016 – *to present*
Virginia Tech, Blacksburg, VA
- Accurately diagnose, document and resolve hardware, software, mobile device, application, peripheral and remote issues

Software Developer (Internship)   January 2016 – May 2016
Alvose Inc., Taipei, TW
- Served as a primary developer/designer/tester for software products
- Maintained and developed features for a web application using JavaScript and Bootstrap

PROJECTS

Google API   August 2016 – to present
Virginia Tech, Blacksburg, VA
- Build user service to interact with a RESTful web service to manage users within the system
- Gain experience implementing HTTP authentication with AngularJS
- Embed Google maps onto web pages using JavaScript interface

YouScriber   October 2014 – September 2015
https://github.com/VT-TLOS/YouScriber
Virginia Tech, Blacksburg, VA
- Assisted in development of a website aimed to improve teaching techniques for faculty and students
- Performed front-end work to deliver a client-side graphical user interface utilizing JavaScript, HTML, and CSS as well as maintenance of a database using MySQL

Twitter Application   January 2016 – May 2016
Virginia Tech, Blacksburg, VA
- Development and integration of a Twitter-like application with a web server and web browser automation tool utilizing JavaScript frameworks, Express, XMLHttpRequest, and Selenium.

GIS System   October 2015 – November 2015
Virginia Tech, Blacksburg, VA
- Designed different data structures to organize and store information
- Maximized efficiency and improved performance by importing and retrieving data productively

ADDITIONAL INFORMATION
Virginia Tech Hackathon Community Organizer – Blacksburg, VA
Virginia Tech CS Mentoring Club Mentor – Blacksburg, VA
Fluent in Mandarin Chinese